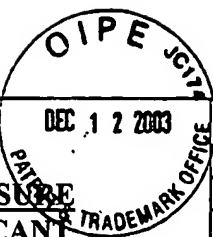


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Examiner Name	NOT YET ASSIGNED
Attorney Docket Number	Q77279

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ³ (if known)		
		US			
		US			
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		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ²	Number ⁴	Kind Code ³ (if known)			
C.P.		JP	3162398	B2	2/23/2001	Koike Yasuhiro	Abstract
C.P.		JP	3184219	B2	4/27/2001	Kioke Yasuhiro	Abstract
C.P.		JP	3215218	B2	7/27/2001	Kioke Yasuhiro	Abstract
C.P.		JP	10123350	A	05-15-1998	Fuji Xerox Co. Ltd.	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

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